

**pH/Ion-Meter Seven2Go pro S8**

Mettler-Toledo Online

pH/Ion-Meter Seven2Goä pro S8

Portable professional model for pH measurement

- New, intuitive menu structure with fast and easy T-Pad navigation
- Robust design with IP67 protection for use in harsh and demanding environments
- Intelligent Sensor Management (ISM®) functionality reduces the risk of errors
- New sunlight-proof screen guarantees screen readability even in direct sunlight
- New StatusLight gives a fast, visual confirmation showing if the meter is ready to measure or not
- Operating support for 12 languages with information shown in complete words and sentences
- Up to 5 point calibration with automatic buffer recognition and temperature compensation
- 8 predefined buffer groups and 1 user defined buffer group (1 user defined ion-standard)
- Automatic, manual and time dependant endpoint recording
- Data memory storage for 2000 GLP data points with weatherproof Micro-USB connection for data export
- Power requirements: 4 x 1.5V AA or 1.3V NiMH accumulators

**Items supplied:**

S8-Meter: Instrument, LabX direct pH, USB cable, electrode clip, base accessory, operating instructions, quick guide, test certificate, declaration of conformity and batteries.

S8-Standard kit: As S8-Meter, but also with InLab Expert Pro-ISM-IP67 and buffer sachets for pH 4.01, 7.00, 9.21 and 10.00.

S8-Field kit: As S8-Standard kit, but also with bottles for calibration and uGoä carrying case.

S8-Biotech kit: As S8-Field kit, but with InLab Routine Pro ISM (incl. cable) instead of InLab Expert Pro-ISM-IP67.

S8-Fluoride kit: As S8-Standard kit, but with perfectION Fluoride instead of InLab Expert Pro-ISM-IP67, without buffer sachets.

Specifications

pH

Measuring range:

Resolution:

Accuracy:

-2 ... 20 pH

0.001 / 0.01 / 0.1

±0.002

mV (rel. mV)

Measuring range:

Resolution:

Accuracy:

-2000 ... 2000 mV

0.1 / 1

±0.1

Ion

Measuring range:

Resolution:

Accuracy:

1,00e-09 ... 9,99e+09

3 or 4 digits (auto-range)

±0.5 %

Temperature

Measuring range:

-5.0 ... 130 °C (ATC)

-30.0 ... 130 °C (MTC)

Resolution: 0.1 °C

Accuracy: ± 0.2 °C if T = 0 °C ¼ 105 °C

± 0.5 °C if T 0 °C or T > 105 °C

Dimensions (W x D x H): 70 x 35 x 222 mm

Units: mg/L, mmol/L, mol/L, %, ppm, pX

| Code | Description | Packaging |
|-------------|--|-----------|
| LLG06265261 | pH/Ion-Meter Seven2Go pro S8, Type S8-Biotech kit | 1 pz. |
| LLG06265260 | pH/Ion-Meter Seven2Go pro S8, Type S8-Field kit | 1 pz. |
| LLG06265262 | pH/Ion-Meter Seven2Go pro S8, Type S8-Fluoride kit | 1 pz. |
| LLG06265258 | pH/Ion-Meter Seven2Go pro S8, Type S8-Meter | 1 pz. |



| Code | Description | Packaging |
|-------------|--|-----------|
| LLG06265259 | pH/Ion-Meter Seven2Go pro S8, Type S8-Standard kit | 1 pz. |



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